

Title (en)

POWDER APPLICATION UNIT, CORRESPONDING DEVICE AND USE OF A POWDER APPLICATION UNIT

Title (de)

PULVERAUFTRAGSEINHEIT, ENTSPRECHENDE VORRICHTUNG UND VERWENDUNG EINER PULVERAUFTRAGSEINHEIT

Title (fr)

UNITE D'APPLICATION DE POUDRE, DISPOSITIF CORRESPONDANT ET UTILISATION D'UNE UNITE D'APPLICATION DE POUDRE

Publication

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Application

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Priority

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Abstract (en)

[origin: US2016221100A1] The invention relates to a powder build unit (4) for a device for the additive manufacture of components, having at least one electric lead (22) and having at least one power source (38) that is connected to the electric lead. The electric lead (22) functions as a powder distributor and as a heating element. In addition, the invention comprises a device that contains this powder build unit, as well as a corresponding method.

IPC 8 full level

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